THE UNIVERSITY OF TENNESSEE

The Imaging, Robotics, and Intelligent Systems (IRIS) Laboratory at The University of Tennessee: The IRIS Lab invites applicants for multi-year Research Assistant/Associate Professorships and Ph.D. Fellowships. The IRIS Lab’s emphasis is in the fields of Three-dimensional Imaging, Data Fusion, and Visualization. At present, the IRIS Lab has a staff of 30 and an annual budget of $1.7 Million. Interested persons should contact: Mongi Abidi, Professor and Associate Department Head, Department of Electrical and Computer Engineering, 328 Ferris Hall, Knoxville, TN 37996-2100. Web: http://iristown.engr.utk.edu, Phone: 865-974-5454, Fax: 865-974-5459, E-Mail: abidi@utk.edu. UTK is an EEO/AA/Title VI/Title IX/Section 504/ADA/ADEA Employer.

GENEVA UNIVERSITY

The Faculty of Sciences, Geneva University, Switzerland, has an opening for a position as Full or Associate Professor in Informatics (Professor ordinaire ou adjoint). Responsibilities: This is a full time appointment comprising at least 6 hours of teaching per week and research activities in the field of formal aspects of software development and multimedia systems. The successful candidate is expected to conduct a vigorous research program in this area. Degree of requirement: Ph.D. or equivalent. Starting date: October 1st, 2001, or as agreed. Applications, including curriculum vitae, a list of publications and a short research plan should be sent to the Dean of the Faculty of Sciences 30 Quai Ernest-Ansermet CH-1211 Geneva 4 Switzerland where further information concerning the job description and working conditions may be obtained. Closing date for applications: 10 August 2001. Applications from women are particularly welcome.

LOUISIANA STATE UNIVERSITY (LSU)
Chair, Electrical and Computer Engineering

Louisiana State University (LSU) invites applications and nominations for the position of Chair of the Department of Electrical and Computer Engineering (ECE). The Chair will lead the growth of the department and build on its existing strengths. The individual is expected to: be committed to excellence; be an effective advocate for the department within the university and outside; demonstrate strong leadership and inter-personal skills; be committed to quality engineering education; help attract additional resources to the department. Required Qualifications: an earned doctorate in electrical or computer engineering or a related field; proven record of accomplishments in research and education; must be qualified for appointment to the rank of Full Professor with tenure. The ECE department is the focus for research and graduate education in electrical and computer engineering in the state of Louisiana. It offers two ABET-accredited undergraduate programs of study, electrical and computer engineering, both leading to a B.S.E.E. degree, and programs leading to the M.S. and Ph.D. degrees. Areas of study are computer engineering and information technology, electronics, communication systems, control systems, and electric power systems. There are 27 faculty working in six areas of electrical and computer engineering. Undergraduate enrollment is 450 students and the graduate student population is about 120 students. Additional information about the department is available at http://www.ece.lsu.edu and about LSU at http://www.lsu.edu. Application deadline is September 30, 2001, or until candidate is selected. Submit letter of application and resume to: Professor Glenn Sinclair Chair of the ECE Search Committee Department of Mechanical Engineering Louisiana State University Ref: #000566 Baton Rouge, LA 70803, USA E-mail: sinclair@me.lsu.edu Phone: (225) 578-5804 Fax: (225) 578-5924 LSU IS AN EQUAL OPPORTUNITY/ EQUAL ACCESS EMPLOYER.

VANDERBILT UNIVERSITY
Institute for Software Integrated Systems Research Scientist Positions

ISIS is a premier research organization dedicated to developing and applying advanced concepts and tools for computer system development and integration. At ISIS, we’re creating the technology and tools for engineering tomorrow’s distributed and embedded systems. ISIS has immediate openings for Research Scientists to investigate and develop technology and software tools for computer-based system specification, analysis and synthesis. Via externally funded projects, ISIS scientists define and develop new concepts to improve the state-of-the-art in the creation and evolution of embedded information systems. Research scientists are expected to lead projects in nationally recognized programs. Specific research areas include:

• Model-based embedded systems
• Structurally adaptive embedded systems
• Network-embedded systems
• Adaptive computer micro-architectures
• Middleware and operating systems for embedded applications
• Real-time fault diagnostics and prognostics
• System & architecture simulation
• Software synthesis/aspect-oriented design
• Graphical user interface and web technologies

Ph.D. in a related field: EE, CS, Computer Engineering or equivalent experience required. Experience in software architecture, hybrid systems, model checking, network protocols, or graph algorithms is a plus. ISIS offers a competitive salary and

SUBMISSION DETAILS: Rates are $23.00 per line (ten lines minimum). Average five typewords per line, eight lines per column inch. Add $10 for box number. Send copy at least one month prior to publication date to: Marian Anderson, Classified Advertising, Computer Magazine, 10662 Los Vaqueros Circle, PO Box 3014, Los Alamitos, CA 90720-1314; (714) 821-8380; fax (714) 821-4010. Email: manderson@computer.org. ONLINE: For each classified ad placed in Computer you get a FREE duplicate listing on the IEEE Computer Society’s World Wide Web site at http://www.computer.org. Each infoserver listing runs for a period of one month.

In order to conform to the Age Discrimination in Employment Act and to discourage age discrimination, Computer may reject any advertisement containing any of these phrases or similar ones: “…recent college grads…” “…1-4 years maximum experience…” “…up to 5 years experience,” or “…10 years maximum experience.” Computer reserves the right to append to any advertisement without specific notice to the advertiser. Experience ranges are suggested minimum requirements, not maximums. Computer assumes that since advertisers have been notified of this policy in advance, they agree that any experience requirements, whether stated as ranges or otherwise, will be construed by the reader as minimum requirements only. Computer encourages employers to offer salaries that are competitive, but occasionally a salary may be offered that is significantly below currently acceptable levels. In such cases the reader may wish to inquire of the employer whether extenuating circumstances apply.
excellent benefits in a very affordable cost-of-living area. For more information about ISIS, visit our website at http://www.isis.vanderbilt.edu. For information about the School, visit the website at http://www.vuse.vanderbilt.edu.

Send a resume with employment history, research experience, a detailed publication list, and at least five references to The Institute for Software Integrated Systems, Box 36, Peabody, Suite 201, Hill Center Annex, 1231 18th Avenue South, Nashville, TN 37212. Or e-mail information to: michele.m.codd@vanderbilt.edu.

Vanderbilt University is an equal opportunity, affirmative action employer.

MONTANA TECH OF THE UNIVERSITY OF MONTANA

The Department of Computer Science at Montana Tech of the University of Montana invites applications for four positions to begin in August of 2001. Two positions are tenure-track at the Assistant or Associate Professor level. One position is a one to three year full-time replacement position with the possibility of conversion to tenure track. The other position is a sabbatical leave replacement and is for one year. A Ph.D. (preferred) or an M.S. in Computer Science or related field is required. Preference will be given to candidates with research and teaching interests in software engineering, programming languages, networking, or data structures, but all candidates able to teach a wide variety of computer science courses will be considered. Duties include teaching general computer science courses, advising students (including assisting with internships), and assisting in the development of a masters program. Interested individuals must submit a cover letter, resume, graduate transcripts, and the names, addresses and telephone numbers of at least three references whom we may contact to: Dr. Doug Coe, Dean, College of Mathematics and Sciences, Montana Tech of the University of Montana, 1300 West Park Street, Butte, Montana 59701-8997. Evaluation of applicants will begin immediately, and continue until the position is filled. EEO/AA.

UNIVERSITY OF IDAHO

Professorship in Computational Genomics

We invite applications for a newly established position in computational genomics at the University of Idaho. Our research group, the Initiative for Bioinformatics and Evolutionary Studies (IBEST), comprises 14 faculty members from several departments and colleges, collaborating on several exciting projects. The state of Idaho and University of Idaho have established genomics,
Bioinformatics, and evolutionary studies as strategic research areas and are committed to supporting and expanding activity in these areas.

The University of Idaho is a comprehensive land-grant institution, with principle responsibility for research and the Ph.D. degree in Idaho. Departments associated with IBEST each have from 16 to 20 faculty members, and each offers B.A. or B.S., M.S., and Ph.D. degrees. The University of Idaho is located in Moscow, Idaho, at the edge of the Northern Rockies with numerous outdoor recreation opportunities. We have all the warmth of a small college community, yet we are a short day's drive from Seattle.

We are particularly interested in individuals with research experience in computational analysis of genomics or proteomics. We encourage individuals at all ranks to apply, though preference will be given to outstanding senior applicants. This professorship will be tenured in either the Computer Science or the Biological Sciences department, or both, depending on the best match with the applicant.

The University of Idaho is an equal opportunity/affirmative action employer and is committed to enhancing diversity. We encourage applications from under-represented populations and look forward to the opportunity to enhance our already diverse community.

For further information, we invite you to visit our website at www.cs.uidaho.edu/biosearch.html. Please send cover letter, CV, list of references, and any other appropriate materials to: James A. Foster, Bioinformatics Search Committee Chair, University of Idaho, Department of Computer Science, Moscow, ID 83844-1010, or email foster@cs.uidaho.edu. The position will remain open until filled but initial screening will begin 9/15/01.

COMPUTING SUPPORT REPRESENTATIVE

Duties: Provide computing support for the faculty and staff of the college of Health and Human Performance and Athletics; resolve computing problems; consult on all computing issues; supervise the efforts of other computing support personnel; coordinate communication between employees and other computing service providers; track problems reported by employees such that they are resolved to the employee's satisfaction and catalogued for future reference; publish periodic organization computing support newsletter; follow upon problem resolution to insure quality support; organize training for employees as needed; work with other members of the Computing Support Services (CSS) team, the Distributed Systems Support Team (DSSST), other campus service providers, and vendors to resolve difficult problems; learn of new technologies by attending computer expos and office product trade shows; notify users in the college of the changes in computing policies; provide computer support during college and high school track meets by controlling electronic timing systems; help develop strategic plans to meet future computing needs; install hardware and software for PC, Macintosh, UNIX servers and distributed computing platforms, and resolve hardware, software and network conflicts; develop and administer a program of preventative maintenance, drive backup and physical cleaning for computers and computer systems in the college; help connect college computing systems to the network; inform faculty, staff and students of new technology, computing standards and networking solutions; provide information and instruction for individual and groups on Internet use, electronic communication, department web information, multimedia development and systems & data backup; source, price and acquire computer hardware and software for the college; manage the college’s Computer Support Office; administer, maintain and distribute software license installation and usage agreements; help faculty and staff setup and configure Internet access from home for school use; and provide assistance to faculty and staff while they are on the road.

Requirements: 1 year related experience in computer support; broad understanding of all major elements of computing, including hardware, operating systems software (mainframe and midrange UNIX boxes, DOS, Macintosh, Windows), local area networks (novell Netware IPX, Appletalk), wide area networks (especially TC/IP and the Internet), database management systems, data security, and system administration principles and practices; exceptional interpersonal skills with experience in a field involving human relations; broad understanding of mainstream applications used on campus (Quattro Pro, WordPerfect, Microsoft Works; Microsoft Excel, Electronic Mail, Internet Explorer, Netscape communicator, Outlook, Outlook Express, Goldwave, etc.); ability to setup, troubleshoot and use the following hardware, software and operating systems: Hardware: NICs, transceivers, media converters, unmanaged hubs, parallel, IDE, SCSI & USB devices, computer service kit, DOS cards, 3Com Palm computing & other handheld devices, Ethernet, AppleTalk, Local Talk, EtherTalk, ADSL, and PPP dialup; Software: Corel & Microsoft Office professional Suites, language modules, data recovery utilities, anti-virus scanners, 3 Com Palm computing & other handheld devices software, Novell Netware & GroupWise, Telnet and FTP Clients, AppleScripts, QuickTime, SPSS, SAS, Virtual PC, E-mail clients, web browsers, lap linking, partition management and systems diagnostic utilities; Operating systems: MSDOS 3.x and above, Windows 3.x, 9x, 2000, and NT, Maintosh OS, Handheld Device Operating Systems (Windows CE, Palm OS, etc.); ability to learn and use new computer technology and application and capacity to stay abreast of emerging computer technology; good written and oral communication skills; and willingness and affirmative commitment to abide by BYU’s dress and conduct codes.

40 hrs/week. Monday - Friday, 8:00a.m.-5:00 p.m. $37,100.00 per year. Submit resume to Dept. of Workforce Services, Attn: Pat Redington, Job Order No. 3061220, 140 East 300 South, Salt Lake City, UT 84111.

DATABASE ADMINISTRATOR

Must have B.S. in Sys/Comp Sci. and 1 yr exp with SQL Server. Design logical & Physical databases, review description of changes to database design, perform physical generation & definition management system, calculate optimum values for database parameters, test and correct errors & refine changes to database, select and enter codes of utility program to monitor database, review and correct programs, $3,600/mo; 45 hrs/wk; M-F 8-5:30. Send Resume to Agency of Workforce Innovations, P.O. Box 10869, Tallahassee, Florida 32302-0869, Job Order No. FL-2173205.

PROGRAMMER ANALYST

MA in Comp Sci or Comp Engineering, or BA in Comp Sci or Comp Engineering + 5 yrs progressive exp in the specialty. req. Send ad w/ resume to: Abaris Inc., 22802 Belquest Dr., Lake Forest, CA 92630.

PACIFIC NORTHWEST NATIONAL LABORATORY

Pacific Northwest National Laboratory www.pnl.gov invites exceptional candidates to apply for postdoctoral and research staff positions in the new Scalable Computing Group in the recently formed Computational Sciences and Mathematics department in the Fundamental Sciences Division. The candidate for a postdoctoral position should have a recent Ph.D. in computer science, computer/electrical engineering, or a closely related field. The candidate for a staff position should have Ph.D. in the same area or demonstrated relevant research experience. The successful candidate will participate in one or more projects in areas ranging from high performance computing methodologies, programming models, interprocessor communication, parallel I/O to object-oriented and component technologies for scientific computing. Collaborations with advanced application developer teams will offer exciting opportunities of deploying results of that research in real applications in computational biology, computational chemistry, computational

fluid dynamics, and other areas. The available computational resources are a range of parallel systems including three medium- to large-scale IBM SP systems, 224-processor Linux cluster with Giganet, and workgroup SMP servers. In addition, procurement for a new multi- teraflop computer is underway. For additional technical information, please contact Jarek Nieplocha <j.nieplocha@pnl.gov>.

PNNL is an Affirmative Action / Equal Opportunity Employer and supports diversity in the workplace. Applicants will be considered for employment without regard to race, color, religion, sex, national origin, age, disability, veteran status, marital status, or sexual orientation. Please submit resumes to: http://jobs.pnl.gov/ (Reference No. 37634)

SYSTEMS ANALYST

Investigate correct & test s/ware in Remittance Processing applications w/responsibility to develop s/ware maintenance tools & procedures & provide tech support. Work done using Crystal Reports, Visual Basic & SQL programming. Reqs. 3 yrs of undergrad study with major in comp sci. 1 yr exp in job offered or 1 yr exp as a S/ware Consultant. Remittance Processing applications exp using Crystal Reports, VisualBasic & SQL. 40 hrs/wk B-S. Salary commensurate w/exp. Send resume to IEEE Computer Society, Box COM10, 10662 Los Vaqueros Circle, Los Alamitos, CA 90720.

CALIFORNIA STATE UNIVERSITY, SACRAMENTO
Department of Computer Science

Applications are invited for both tenure-track and lecturer positions beginning Spring 2002/Fall 2002. Appointments will be as Assistant, Associate Professor or Lecturer position. Ph.D. in Computer Science, Computer Engineering, or closely related field required for Assistant or Associate Professor positions. However, ABD candidates will be considered for a non-tenure track Lecturer position with the requirement that the degree be completed within two (2) years subsequent to appointment. The Lecturer position may be, upon satisfactory performance, budget, enrollment, and curriculum, converted to a tenure track position upon completion of the degree. Applicants with expertise in the following areas will be given preference: software engineering; object-oriented technologies; database systems and application development for both internet and standard technologies; graphics and human interface design; networking and distributed systems; operating systems; programming languages; computer architecture; bioinformatics. However, outstanding candidates in all areas of expertise will be considered. Applicants are expected to teach a wide variety of core computer science courses. Associate positions require demonstrated accomplishments in scholarly activities. Assistant positions require evidence of potential in scholarly activities. All candidates must show a strong commitment to teaching at both the undergraduate and graduate levels, ability to relate theory to practice, effective oral and written communication skills, and ability to work with a diverse student population are essential.

There are major high tech industries in the Sacramento metropolitan area, offering opportunities for research and consulting. Our department has been identified as the number one university in the country from which Hewlett-Packard recruits and employs graduates. Further information about the campus and the department is available via <http://wwwecs.csus.edu/csc/> or (916) 278-6834. Screening will begin July 16, 2001, and continue until positions are filled. To apply, send cover letter, vita, official transcripts of all college work, names and phone numbers of three references familiar with both teaching and research potential to: Search Committee, Department of Computer Science, California State University, Sacramento, 6000 J Street, Sacramento, CA 95819-6021. CSUS is an AA/EO employer.

THE UNIVERSITY OF TEXAS AT SAN ANTONIO
Chair, Department of Computer Science

Applications are invited for the position of Chair of the Department of Computer Science at The University of Texas at San Antonio (UTSA). The Department Chair is the chief administrator of the Department of Computer Science and reports to the Dean of the College of Sciences.

The Department of Computer Science offers the B.S., M.S., and Ph.D. degrees in Computer Science, supporting a dynamic and growing program with over 400 undergraduate and 70 graduate students. The research activities and experimental facilities in the department have been well supported by various Federal research and infrastructure grants. Currently, the Department (see http://www.cs.utsa.edu) has 12 faculty and is expected to grow significantly in the next few years.

UTSA is a comprehensive, metropolitan University that is one of the fastest growing universities in the state. Courses are offered either at the UTSA Downtown Campus.
Campus or the Main Campus. The City of San Antonio combines a rich cultural heritage with a modern focus on education, research, and technology. UTSA is a primary contributor to the region's economic vitality and quality of life through its service to the multicultural population of San Antonio and South Texas.

**Required Qualifications:** Candidates must have earned a doctorate in Computer Science or a related area and must qualify for appointment as a tenured Professor. Candidates for the position must demonstrate good interpersonal communication skills, leadership abilities, outstanding research accomplishments, and a commitment to teaching excellence.

**Preferred Qualifications:** Prior administrative experience will be considered favorably. Preference will be given to applicants with proven research accomplishments in applied and experimental areas of computing.

**Responsibilities Include:** Provide measurable leadership in developing a strong research and academic program; supervision of departmental activities; oversee the planning and management of the department budget; student recruitment and retention programs; and annual appraisal of faculty.

**Appointment:** The position of Chair begins January 1, 2002, for a three-year term with regular tenured faculty status and a possible renewal for a second three-year term. Salary is competitive and commensurate with qualifications and experience.

**Application:** Applicants must submit a letter of application, curriculum vitae, and the names, addresses, telephone numbers, and e-mail addresses of at least five references. Applicants who are not U.S. citizens must state their current visa status. Applications and all other material may either be faxed to (210) 458-4445 or sent to:

Chair, Computer Science Department
Office of the Dean
College of Sciences
The University of Texas at San Antonio
6900 North Loop 1604 West
San Antonio, Texas 78249-0661

Screening will begin as of August 1, 2001 and continue until the position is filled. The University of Texas is an Affirmative action/equal opportunity employer. Women and Minorities are encouraged to apply.

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**STANFORD UNIVERSITY**

**Departments of Radiology and Computer Science**

Faculty Opening

Stanford University's Departments of Radiology and Computer Science invite applications for a tenure-track faculty position at the Assistant Professor level from candidates with expertise in the areas of medical image understanding (including image segmentation and interpretation), image-guided surgery, and/or human-computer interactions. We are especially interested in applicants who would apply their expertise in these areas to the computer-aided detection of disease from radiological images and the planning of surgical procedures. Higher priority will be given to the overall innovation and promise of the candidate's work than to any specific area. An earned Ph.D. in Computer Science or a related field, evidence of the ability to pursue a research program, and a commitment to teaching are required. The successful candidate will be expected to teach courses in both departments, secure independent research funding, and build and lead a team of graduate students in Ph.D. research.

The appointment will be made at the level of an Assistant Professor. The position is available beginning Spring 2002. Further information about the Radiology and Computer Science Departments can be found at http://www-radiology.stanford.edu/ and http://www-cs.stanford.edu, respectively.

Applications should include a curriculum vita, statements of research and teaching interests and the names of at least four references. The application should be sent to:

Professor Oussama Khatib
Search Committee Co-Chair
c/o Laura Kenny-Carlson
Computer Science Department
Stanford University
Gates 28
Stanford, CA 94305-9025

The review of applications will begin on October 15, 2001, but applications will be accepted until the position is filled. Stanford University is an equal opportunity employer and welcomes nominations of women and minority group members as well as applications from them.

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**UNIVERSITY OF AUCKLAND**

Lecturer/Senior Lecturer in Data Communications and Computer Networking

The Department of Electrical and Computer Engineering at Cleveland State University invites applications for a tenure-track position in the Computer Engineering area. Responsibilities involve teaching in the Bachelor's, Master's and Doctoral degree programs, supervision of graduate theses, obtaining external funding and publishing research results. Opportunities exist to collaborate with local companies, such as Rockwell Automation, Picker International, General Electric, Computer Associates, ABB Bailey, Keithley Instruments, Nordson, Parker Hannifin and Eaton Corp., among many others, in industry-sponsored research projects, as well as with NASA Glenn Research Center. The appointment will be at the rank of Assistant/Associate Professor, with competitive salary commensurate with experience. Applicants at the Associate Professor level must document relevant prior research and the potential for continuing research support.

**MINIMUM QUALIFICATIONS:** Ph.D. in Computer Engineering or Electrical Engineering with specialization in Computer Engineering; ability to teach graduate courses in Computer Engineering and undergraduate courses in Electrical and Computer Engineering; and ability to establish an externally-funded research program in Computer Engineering. **PREFERRED QUALIFICATIONS:** Teaching experience; research specialty in one or more of the following areas: distributed processing, fault tolerant computing, performance evaluation and high-performance architecture; publications in a recognized area of Computer Engineering; good communication skills; relevant industrial experience. A letter of application and current resume, including names, addresses, phone numbers and e-mail addresses of at least three references, should be sent to: Search Committee, Electrical and Computer Engineering Department, Cleveland State University, Cleveland, OH 44115-2425, phone (216) 687-2589. For information about CSU, visit our home page: http://www.csuohio.edu/. Applications will be accepted until the position is filled. Cleveland State University is an AA/EOE committed to nondiscrimination. M/F/D/V encouraged.

**PRINCIPAL ENGINEERS**

MS in Comp Info Systems, Comp Sci or related field req. Job @ Ventura. Send ad w/ resume to: Kinko's HR Dept, File#RA, PO Box 8000, Ventura, CA 93002-8000.

**UNIVERSITY OF AUCKLAND**

Lecturer/Senior Lecturer in Data Communications and Computer Networking

The Department of Management Science and Information Systems (MSIS) at the University of Auckland invites applications for the position of Lecturer/ Senior Lecturer in Data Communications and computer networking. The Department currently offers Bachelor, Masters, and PhD degrees in Information Systems and Operations Management as well as an Honours degree and several conjoint degrees.

Selection criteria include:

- A doctoral qualification or equivalent
scholarly attainment
• strong commitment to excellence in research and teaching
• ability to foster, and participate in, the research of groups and individuals
• the potential for or successful supervision of postgraduate students and willingness to supervise Honours and postgraduate research projects

Applications are sought in data communications and computer networking including but not limited to the areas of packet switched networks, wireless networks, business applications that require information communications facilities and networks, and the managerial aspects of telecommunications within a business environment.

The Department comprises 2 disciplines: Information Systems deals with the practical and theoretical problems of providing information to an organization and its members using computer systems, and Management Science encompasses both operations research and operations management and focuses on the study of dataflows within organizations.

Appointments would normally be made either on the basis of renewable three-year contracts or on a tenurable track depending on the candidate’s experience and qualifications.

Further information:
Professor Justo Díaz
Head of Department, MSIS
Email: j.diaz@auckland.ac.nz
Telephone +64 9 373 7599 Ext. 7668
Fax: +64 9 373 7430
Website: http://www.business.auckland.ac.nz/departments/msis/

NORTH CAROLINA A&T STATE UNIVERSITY
Greensboro, North Carolina
Electrical and Computer Engineering Faculty Positions

Applications are invited for two or three full-time, tenure-track positions in the Department of Electrical Engineering. At least one position is for the Computer Engineering program that has been approved for planning. Another position is available for one with an established record in engineering education. Successful applicants must have a Ph.D. in Computer Engineering or Electrical Engineering. Responsibilities for these positions include classroom instruction, supervision of student design projects, thesis, and research projects, assisting with curriculum development, research, and student advising. Salary is competitive and will be commensurate with experience.

The Electrical Engineering Department is accredited by the EAC of ABET. The faculty believes that teaching and research are equally important. All finalists for this position must furnish proof of U.S. employment eligibility. NCSU provides excellent benefits and a competitive salary.

Applicants must include a letter of application, a complete curriculum vita, and the names, addresses, and contact information of three references. Complete applications should be addressed to:

Dr. John C. Kelley, Jr., Interim Chair
Department of Electrical Engineering
552 McNair Hall
North Carolina A&T State University
Greensboro, NC 27411
Email: jck@ncat.edu
Home page: http://www.ece.ncat.edu
Review of completed applications will continue until the positions are filled. North Carolina A&T State University is an Equal Opportunity and Affirmative Action Employer.

PROGRAMMER ANALYSTS

MA, or BA + 3 yrs progressive exp, in Comp Sci, Engineering, Chemistry, Physics, Math or related field req. Send ad w/ resume to: OSI Consulting, Attn: PC, 5950 Canoga Ave. #300, Woodland Hills, CA 91367.

WAYNE STATE UNIVERSITY
Department of Computer Science Faculty Positions

The Department of Computer Science of Wayne State University invites applications for several tenure-track faculty positions at all levels to start in January 2002 or August 2002. All areas of computer science will be considered.

Candidates should have a Ph.D. in computer science, engineering or a closely related field, a strong interest in and commitment to both research and teaching, a publication record in their area and show potential for obtaining external research funding. Applicants for a senior position should demonstrate a strong record of external funding and significant impact in their field.

Wayne State University, located in Detroit’s Cultural Center, is a comprehensive (Carnegie I) urban research university serving 33,000 students. The University has made a strong commitment to information technology and academic computing.

The Department of Computer Science offers B.S., M.S. and Ph.D. degrees. Federal agencies as well as industries support a variety of research programs within the Department. The Department maintains active collaborative relationships with the Institute for Scientific Computing, Institute for Manufacturing Research, Smart Sensor Program, Life Science Corridor initiative and many other centers and departments within the university, which provide research opportunities in computer science.

Applicants should send a letter of intent, a statement of research and teaching interests, a resume and the names of at least three references including the reference’s address, email, telephone and fax number. Please send this information to:

Dr. Farshad Fotouhi, Chair
Faculty Search Committee
Wayne State University
Department of Computer Science
5143 Cass Avenue, Room 431 State Hall
Detroit, MI 48202
1-313-577-3107 (voice)
1-313-577-6868 (fax)
fotouhi@cs.wayne.edu
Applications will be accepted until the positions are filled.

Wayne State University is an equal opportunity/affirmative action employer. Wayne State University - People working together to provide quality service. All buildings, structures and vehicles at WSU are smoke-free.

Online Advertising

The Career Opportunities section of Computer magazine is being offered each month on the IEEE Computer Society Web site.

Submission Details: Rates are $10.00 per line (ten lines minimum). Send copy at least one month prior to publication date to:
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fax: +1 714.821.4010;
email: manderson@computer.org.
http://computer.org

July 2001